AMERICAN

CHEMICAL JOURNAL

EDITED BY

IRA REMSEN

PRESIDENT OF THE JOHNS HOPKINS UNIVERSITY

VOL. XXXVI.—JULY–DECEMBER, 1906.

BALTIMORE: THE EDITOR.

ESCHENBACH PRINTING COMPANY, PRINTERS,
EASTON, PA.

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$C_{12}H_{14}$. Phenyldimethylbutadiene. *Kohler*..... 538

3 XII.

$C_{12}H_{18}O_2N_2$. Camphylpyrazolecarboxylic acid. *Tingle* and *Robinson*.....230, 231, 237
$C_{12}H_{17}ON_3$. Camphyl-3-keto-1,2,4-heptatriazine. *Tingle* and *Robinson*..... 231
$C_{12}H_{17}O_2N$. Camphoformeneaminecarboxylic acid. *Tingle* and *Robinson*..... 230

4 XII.

$C_{12}H_{12}O_2N_4S$. 2-Ethylmercapto-6-metanitroanilinopyrimidine. *Johnson, Johns* and *Heyl*..... 176
$C_{12}H_{19}O_2N_3S_2$. 2-Ethylmercapto-5-ethoxy-6-thionpropylurethane-pyrimidine. *Johnson* and *McCollum*..... 146

C_{13}-GROUP.

$C_{13}H_{10}O_3$. Ethyl ethylcoumarate. *Michael* and *Lamb*..... 562

3 XIII.

$C_{13}H_9O_3N_3$. *m*-Nitrobenzene-*p*-azobenzaldehyde. *Alway* and *Gortner* 511
$C_{13}H_9O_3N_3$. *p*-Nitrobenzene-*p*-azobenzaldehyde. *Alway* and *Gortner* 514
$C_{13}H_9O_3N_3$. Nitrosophenylfurylpyrazolone. *Torrey* and *Zanetti*. 542
$C_{13}H_9O_5N_3$. 3,5-Dinitrobenzoylanilide. *Johnson* and *Meade*..... 300
$C_{13}H_{10}O_2N_2$. 1-Phenyl-3-furylpyrazolone. *Torrey* and *Zanetti*.... 541
$C_{13}H_{10}O_3N_2$. Benzoyl-*o*-, -*m*- and -*p*-nitranilide. *Tingle* and *Blanck*. 610
$C_{13}H_{10}O_2N_4$. Oxime of *m*-nitrobenzene-*p*-azobenzaldehyde. *Alway* and *Gortner* 512
$C_{13}H_{10}O_2N_4$. Oxime of *p*-nitrobenzene-*p*-azobenzaldehyde. *Alway* and *Gortner* 515
$C_{13}H_{13}N_3S$ 2-Ethylmercapto-6-*o*-toluidinopyrimidine. *Johnson, Johns* and *Heyl* 174
$C_{13}H_{13}N_3S$. 2-Ethylmercapto-6-*p*-toluidinopyrimidine. *Johnson, Johns* and *Heyl* 173
$C_{13}H_{18}O_4N_2$. Formamidylcamphoformeneaminecarboxylic acid. *Tingle* and *Robinson* 234, 264
$C_{13}H_{19}O_2N$. Methylcamphoformeneaminecarboxylic acid. *Tingle* and *Robinson* 235, 266
$C_{13}H_{19}O_4N_3$. Carbamylcamphoformeneaminecarboxylic acid. *Tingle* and *Robinson* 229, 230

4 XIII.

$C_{13}H_{10}ONI$. *p*-Iodbenzoylanilide. *Johnson* and *Meade*..... 299
$C_{13}H_{13}ON_2S$. 2-Ethylmercapto-6-*p*-anisidinopyrimidine. *Johnson, Johns* and *Heyl* 175
$C_{13}H_{21}O_4N_3S_2$. 2-Ethylmercapto-5-ethoxy-6-iminothioethylcarbonatepyrimidine. *Johnson* and *McCollum*..... 151, 154

C_{14}-GROUP.

$C_{14}H_{14}O$. *m*-Tolyl ether. *Cook*..... 543

3 XIV.

$C_{14}H_{10}OBr_4$. Tetrabrom-*m*-tolyl ether. *Cook*..... 550
$C_{14}H_{11}O_5N_3$. 3,5-Dinitrobenzoylmethylanilide. *Johnson* and *Meade* 300
$C_{14}H_{11}O_6N_3$. 3,5-Dinitrobenzoyl-*o*-toluidine. *Johnson* and *Meade* 300
$C_{14}H_{11}O_6N_3$. 3,5-Dinitrobenzoyl-*p*-toluidine. *Johnson* and *Meade* 300
$C_{14}H_{12}OBr_2$. Dibrom-*m*-tolyl ether. *Cook*..... 549
$C_{14}H_{12}O_5N_2$. Dinitro-*m*-tolyl ether. *Cook*..... 550
$C_{14}H_{16}O_3N_2$. 1-Methyl-2-keto-4,5-camphylmetadiazine-6-carboxylic acid. *Tingle* and *Robinson* 234, 265
$C_{14}H_{20}O_2N_2$. Ethyl camphopyrazolecarboxylate. *Tingle* and *Robinson* 233

4 XIV.

$C_{14}H_{16}O_3N_4S$. 2-Ethylmercapto-5-ethoxy-6-*m*-nitroanilinopyrimidine. *Johnson* and *McCollum*..... 159

$C_{14}H_{17}ON_3S$. 2-Ethylmercapto-5-ethoxy-6-anilinopyrimidine. *Johnson* and *McCollum*..... 157

$C_{14}H_{18}ON_2Cl_2$. Diamino-*m*-tolyl ether hydrochloride. *Cook*..... 551

C_{15}-GROUP.

3 XV.

$C_{15}H_{12}O_2N_2$. Acetyl phenylfurylpyrazolone. *Torrey* and *Zanetti*.. 542

$C_{15}H_{22}O_4N_2$. Ethyl carbamylcamphoformeneamine carboxylate. *Tingle* and *Robinson*.....232, 261

4 XV.

$C_{15}H_{16}O_2N_2S_2$. 2-Ethylmercapto-5-ethoxy-6-benzoylmercaptopyrimidine. *Johnson* and *McCollum*..... 138

$C_{15}H_{17}O_3N_3S_2$. 2-Ethylmercapto-5-ethoxy-6-*m*-nitrophenylthioureapyrimidine. *Johnson* and *McCollum*..... 148

$C_{15}H_{18}ON_4S_2$. 2-Ethylmercapto-5-ethoxy-6-phenylthioureapyrimidine. *Johnson* and *McCollum*..... 146

$C_{15}H_{19}ON_3S$. 2-Ethylmercapto-5-ethoxy-6-*o*-toluidinopyrimidine. *Johnson* and *McCollum*..... 158

$C_{15}H_{19}ON_3S$. 2-Ethylmercapto-5-ethoxy-6-*p*-toluidinopyrimidine. *Johnson* and *McCollum*.....153, 157

$C_{15}H_{19}O_2N_3S$. 2-Ethylmercapto-5-ethoxy-6-*p*-anisidinopyrimidine. *Johnson* and *McCollum*..... 158

C_{16}-GROUP.

4 XVI.

$C_{16}H_{10}O_2N_2I_2$. Di-*p*-iodbenzoylaminoacetonitrile. *Johnson* and *Meade*..... 299

$C_{16}H_{20}ON_4S_2$. 2-Ethylmercapto-5-ethoxy-6-*o*-tolylthioureapyrimidine. *Johnson* and *McCollum*..... 147

$C_{16}H_{20}ON_4S_2$. 2-Ethylmercapto-5-ethoxy-6-*p*-tolylthioureapyrimidine. *Johnson* and *McCollum*..... 147

$C_{16}H_{20}O_2N_4S_2$. 2-Ethylmercapto-5-ethoxy-6-*p*-anisylthioureapyrimidine. *Johnson* and *McCollum*..... 148

C_{17}-GROUP.

3 XVII.

$C_{17}H_{11}O_6N_3$. 3,5-Dinitrobenzoyl-α-naphthalide. *Johnson* and *Meade*..... 301

$C_{17}H_{19}N_2Br$. Camphyl-*p*-bromphenylpyrazole. *Tingle* and *Robinson* 245

C_{18}-GROUP.

3 XVIII.

$C_{18}H_{20}O_2N_2$. Camphylphenylpyrazolecarboxylic acid. *Tingle* and *Robinson* 240, 241, 242
$C_{18}H_{24}O_4N_2$. Addition compound of phenylhydrazine and camphoroxalic acid. *Tingle* and *Robinson* 241, 277

4 XVIII.

$C_{18}H_{19}O_2N_2Br$. Camphyl-*p*-bromphenylpyrazolecarboxylic acid. *Tingle* and *Robinson* 244, 285
$C_{18}H_{28}O_4N_2Br$. Additive compound of *p*-bromphenylhydrazine and camphoroxalic acid. *Tingle* and *Robinson* 243, 282

C_{19}-GROUP.

3 XIX.

$C_{13}H_{13}O_4N_5$. *p*-Nitranilide of *p*-nitrobenzene-*p*-azobenzaldehyde. *Alway* and *Gortner* 513
$C_{19}H_{12}O_6N_2$. 3,5-Dinitrobenzoyldiphenylamine. *Johnson* and *Meade* 300
$C_{19}H_{14}O_3N_4$. Anilide of *m*-nitrobenzene-*p*-azobenzaldehyde. *Alway* and *Gortner* 513
$C_{19}H_{14}O_3N_4$. Anilide of *p*-nitrobenzene-*p*-azobenzaldehyde. *Alway* and *Gortner* 514
$C_{19}H_{15}O_3N_5$. Phenylhydrazone of *m*-nitrobenzene-*p*-azobenzaldehyde. *Alway* and *Gortner* 512

C_{20}-GROUP.

3 XX.

$C_{20}H_{14}O_3N_2$. Benzoyl phenylfurylpyrazolone *Torrey* and *Zanetti* 542
$C_{20}H_{17}ON$. Diphenylacetophenone oxime. *Kohler* 194
$C_{20}H_{24}O_2N_2$. Ethyl camphylphenylpyrazolecarboxylate. *Tingle* and *Robinson* 240
$C_{20}H_{26}O_3N_2$. Ethyl camphoroxalate phenylhydrazide. *Tingle* and *Robinson* 240

4 XX.

$C_{20}H_{23}O_2N_2Br$. Ethyl camphyl-*p*-bromphenylpyrazole carboxylate. *Tingle* and *Robinson* 245, 286

C_{22} GROUP.

$C_{22}H_{20}O_3$. Triphenylmethylpropenol peroxide. *Kohler*..... 534

3 XXII.

$C_{22}H_{19}OBr$. Diphenylbrombutyrophenone. *Kohler*..... 534

C_{24}-GROUP.

3 XXIV.

$C_{24}H_{30}O_8N_2$. Compound from biscamphoformeneaminecarboxylic acid. *Tingle* and *Robinson*..... 238
$C_{24}H_{30}O_6N_2$. Compound from biscamphoformeneaminecarboxylic acid. *Tingle* and *Robinson*..... 238
$C_{24}H_{32}O_6N_2$. Biscamphoformeneaminecarboxylic acid. *Tingle* and *Robinson*.....236, 269, 273
$C_{24}H_{36}O_8N_2$. Hydrazine camphoroxalate. *Tingle* and *Robinson*..236, 271

C_{25}-GROUP.

$C_{25}H_{24}O_2$. Triphenylpentenylacetate. *Kohler*..... 186

C_{27}-GROUP.

$C_{27}H_{22}O$. Tetraphenylpropenol. *Kohler*..... 191
$C_{27}H_{22}O_3$. Tetraphenylpropenol peroxide. *Kohler*..... 192

3 XXVII.

$C_{27}H_{21}OBr$. Bromtriphenylpropiophenone. *Kohler*..... 195

C_{29} GROUP.

$C_{29}H_{24}O_2$. Triphenylmethylpropenyl benzoate. *Kohler*..... 533

C_{30}-GROUP.

$C_{30}H_{26}O_2$. Triphenylpentenyl benzoate. *Kohler*..... 185

ERRATA.

Vol. 36, No. 3,	Page	236,	line	8,[1]	for	bicamphoformeneamine-carboxylic read biscamphoformeneaminecarboxylic.
" " "		257,	"	15,[1]	"	235° read 245°.
" " "		261,	"	6,	"	into read in to.
" " "		262,	"	8,[1]	"	pyramidal read clinodome.
" " "		263,	"	1,	"	16° read 19°.
" " "		279,	"	18,	"	4506 read 4596.
" " "		290,	"	15,	"	hydroxyacylate read hydroxyacrylate.
" " "		294,	"	4,[1]	"	die read den.

[1] From foot.